1FW



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Attorney Docket No: O77100

Davide FERLA, et al.

Appln. No.: 10/678,270

Group Art Unit: 3661

Confirmation No.: 3457

Examiner: McDieunel Marc

Filed: October 6, 2003

For: A SYSTEM FOR PROGRAMMING ROBOTS OR SIMILAR AUTOMATIC

APPARATUSES, COMPRISING A PORTABLE PROGRAMMING TERMINAL

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed after the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/678,270

Attorney Docket Q77100

January 5, 2006

Applicant is filing concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under

37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants enclose herewith a copy of a Search Report from the

European Patent Office in a counterpart application citing such documents, together with an

English-language version (if not already included) of at least that portion of the Search Report

indicating the degree of relevance found by the European Patent Office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 22,775

Robert V. Sloan

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

 $\begin{array}{c} \text{WASHINGTON OFFICE} \\ 23373 \end{array}$

CUSTOMER NUMBER

Date: January 5, 2006

2



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Attorney Docket No: Q77100

Davide FERLA, et al.

Appln. No.: 10/678,270

Group Art Unit: 3661

Confirmation No.: 3457

Examiner: McDieunel Marc

Filed: October 6, 2003

For: A SYSTEM FOR PROGRAMMING ROBOTS OR SIMILAR AUTOMATIC

APPARATUSES, COMPRISING A PORTABLE PROGRAMMING TERMINAL

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in a Search Report from the European Patent Office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

Registration No. 22,775

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373

CUSTOMER NUMBER

Date: January 5, 2006

Robert V. Sloan

| | OIA | · · | MODIFIED PTO/SB/08 A & B (06-03 |
|------------------------------------|----------------|------------------------|---------------------------------|
| Substitute for Form 1449 A & B/PTO | PAN 05 7006 | Complete if Known | |
| | 图 2006 | Application Number | 10/678,270 |
| INFORMATION DISCLOS | | Confirmation Niverly | 3457 |
| STATEMENT BY APPLICA | ANTOEMARK OFFI | Filing Date | October 6, 2003 |
| | | First Named Inventor | Davide FERLA |
| (use as many sheets as necessar | v) [| Art Unit | 3661 |
| | | Examiner Name | McDieunel Marc |
| Sheet 1 of | 1 | Attorney Docket Number | Q77100 |

| | | | U.S. 1 | PATENT DOCU | MENTS |
|---------------|-----------------|--------------|-----------------------------------|-----------------------------|---|
| Examiner Cite | Document Number | | | | |
| Initials* | No.1 | Number | Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | US 5,617,515 | | 04/01/1997 | MacLaren et al. |
| | | US 4,888,708 | | 12/19/1989 | Brantmark et al. |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | } | | |

| | | | F | OREIGN PA | TENT DOCUM | ENTS | |
|---|-------------------------|------------------------------|---------------------|--|--------------|--|--------------------------|
| Examiner Cite Initials* No. ¹ | Foreign Patent Document | | | Publication Date | | | |
| | No.1 | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation ⁶ |
| | | EP | 0 974 884 | A2 | 01/26/2000 | Fanuc Ltd. | |
| | | EP | 0 792 726 | A1 | 09/03/1997 | Fanuc Ltd. | |
| | | JP | 11 04 2580 | | 02/16/1999 | Nippon Telgr & Teleph Corp. | |
| | | DE | 199 51 233 | Al | 05/31/2000 | Tripols-Union Formenbau GmbH | |
| | | EP | 0 310 958 | Al | 04/12/1989 | Hitachi, Ltd. | |
| | | | | - | | | |
| | _ | ļ | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | + | | | |
| | | | | | | | |

| | | NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------------------|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | |
|--------------------|-------------|-----------------|--|
| Examiner Signature | | Date Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.